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			U.S. PATENT DOCI	JMENTS	
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		4,276,597	Dissly, et al.	06/30/1981	
		4,631,664	Bachman	12/23/1986	
		4,648,036	Gallant	03/03/1987	
		4,686,620	Ng	08/11/1987	
		4,744,028	Karmarkar	05/10/1988	
		4,766,539	Fox	08/23/1988	
		4,807,108	Ben-Arieh, et al.	02/21/1989	
	4,831,526		Luchs, et al.	05/16/1989	
		4,837,693	Schotz	06/06/1989	
		4,853,843	Ecklund	08/01/1989	
		4,866,628	Natarajan	09/12/1989	
	_	4,930,071	Tou, et al.	05/29/1990	
		5,119,318	Paradies, et al.	06/02/1992	
		5,191,522	Bosco, et al.	03/02/1993	
		5,260,868	Gupta, et al.	11/09/1993	
		5,263,129	Ikegaya, et al.	11/16/1993	
		5,273,434	Peck	12/28/1993	
		5,311,424	Mukherjee, et al.	05/10/1994	
		5,369,570	Parad	11/29/1994	
		5,724,576	Letourneau	03/03/1998	

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			0 615 198 A1		International Bus. Machines	03/08/1993		
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		5,499,365	Anderson, et al.	03/12/1996	
		5,404,525	Endicott, et al.	04/04/1995	
		5,745,755	Covey	04/28/1998	
		5,758,152	LeTourneau	05/26/1998	
		5,535,386	Wang	07/09/1996	
			Sharif-Askary, et al.	07/15/1997	
		5,440,730	Elmasri, et al.	08/08/1995	
		5,455,407	Rosen	10/03/1995	
		5,842,196	Asgarwal, et al.	11/24/1998	
		5,845,295	Houseman, et al.	12/01/1998	
		5,862,346	Kley, et al.	01/19/1999	
		5,870,733	Bass, et al.	02/09/1999	
		5,903,891	Chen, et al.	05/11/1999	
		5,905,982	Carey, et al.	05/18/1999	
		5,907,837	Ferrel, et al.	05/25/1999	· <u></u>
		5,937,402	Pandit	08/10/1999	
		5,937,409	Wetherbee	08/10/1999	
		5,949,876	Ginter, et al.	09/07/1999	
		5,956,725	Burroughs, et al.	09/21/1999	
		5,970,476	Fahey	10/19/1999	

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		6,003,024	Bair, et al.	12/14/1999	
_		6,023,578	Birsan, et al.	02/08/2000	
		6,041,303	Mathews	03/21/2000	
		6,047,046	Smets, et al.	04/04/2000	
		6,067,559	Allard, et al.	05/23/2000	
		6,078,924	Ainsbury, et al.	06/20/2000	
		6,085,220	Courts, et al.	07/04/2000	-
		6,119,229	Martinez, et al.	09/12/2000	
		6,151,601	Papiernaik, et al.	11/21/2000	
		6,157,915	Bhaskaran, et al.	12/05/2000	
		6,167,406	Hoskins, et al.	12/26/2000	1
		6,182,091	Pitkow, et al.	01/30/2001	
		6,192,357	Krychniak	02/20/2001	
		6,317,749	Ghatate	11/13/2001	
		US 2002/0026434	Krebs, et al.	02/28/2002	
		6,389,540	Scheifler, et al.	05/14/2002	
		6,393,432	Flansburg, et al.	05/21/2002	
		6,393,497	Arnold, et al.	05/21/2002	
		6,397,225	Brown, et al.	05/28/2002	
		6,421,704	Waldo, et al.	07/16/2002	

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	6,424,9	79	Livingston, et al.	07/23/2002				
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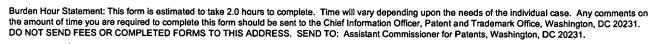
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Examiner Initials*	Cite No.1	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published.	T2
		VATTER, W. J. 1947. The fund theory of accounting and its implications for financial reports. Chicago: University of Chicago Press.	
		Mattessich, R. 1964. Accounting and analytic methods. Homewook, IL: Richard D. Irwin, Inc.	
		Ijiri, Y. 1965. Management goals and accounting for control. Chicago: Rand McNally & Company.	 -
		Ijiri, Y. 1967. The foundations of accounting measurement. Houston, TX: Scholars Book Co.	
		Minsky, M. (Ed.). 1968. Semantic information processing. Cambridge, MA: The MIT Press.	+
		Raphael, B. 1968. SIR: Semantic information retrieval. In M. Minsky (1968), Semantic information processing. Cambridge, MA: The MIT Press.	
		Sorter, G. H. 1969. An 'events' approach to basic accounting theory. The Accounting Review, January, 1969, 12-19.	
		Codd, E. F. 1970. A relational model of data for large shared data banks. Communications of the ACM 13(6), 377-387.	
		Colantoni, C. S., Manes, R. P., & Whinston, A. 1970. A unified approach to the theory of accounting and information systems. The Accounting Review 46(1), 90-102.	
-		Johnson, O. 1970. Toward an "events" theory of accounting. The Accounting Review, October 1970, 641-653.	
		Vatter. 1971. Accounting measurements for financial reports. Homewood, IL: Richard D. Irwin.	

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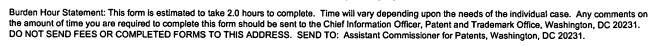
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		Ijiri. 1975. Theory of accounting measurement. Sarasota, FL: American Accounting Association.	
		Lieberman, A. Z., & Whinston, A. B. 1975. A structuring of an events-accounting information system. The Accounting Review, 50(2), 246-249.	
	-	Astrahan, M. M., Blasgen, M. W., Chamberlin, D. D., Eswaran, K. P., Gray, J. N., Griffiths, P. P., King, W. F., Lorie, R. A., McJones, J. W., Mehi, J. W., Putzolu, G. R., Traiger, I. L., Wade, B. W., & Watson, V. 1976. System R: Relational approach to database management. ACM Transactions on Database Systems, 1(2), 97-137.	
		Chen, P. P. S. 1976. The entity-relationship model: Toward a unified view of data. ACM Transactions on Database Systems, 1(1), 9-36.	
		Haseman, W. D., & Whinston, A. B. 1976. Design of a multidimensional accounting system. The Accounting Review 51(1), 65-79.	
		Chamberlin, D. D. 1977. Relational data-base management systems. Computing Surveys, 8(1), 43-66.	-
		Everest, G. C., & Weber, R. 1977. A relational approach to accounting models. The Accounting Review, April, 1977, 340-59.	
		Smith, J. M. & Smith, D. C. P. 1977. Database abstractions: Aggregation and generalization. ACM Transactions on Database Systems, 2(2), 105-133.	
		Taylor, R. W., & Frank, R. L. 1977. CODASYL data-base management systems. Computing Surveys, 8(1), 67-103.	
		McCarthy, W. E. 1978. A relational model for events-based accounting systems. (Doctoral dissertation, Michigan State University, 1978).	
		Benbasat, I., & Dexter, A. S. 1979. Value and events approaches to accounting: An experimental evaluation. The Accounting Review 57(3), 735-749.	

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	McCarthy, W.E 1982. The REA accounting model: A generalized framework for accounting systems in a shared data environment. The Accounting Review, (57)3, 554-578. Deming, W. E. 1982/1986. Out of the crisis. Cambridge, MA: Massachusetts Institute of Technology Center for Advanced Engineering Study. Amer, T., Bailey, A. D. Jr., & De, P. 1987. A review of the computer information systems research related	
	shared data environment. The Accounting Review, (57)3, 554-578. Deming, W. E. 1982/1986. Out of the crisis. Cambridge, MA: Massachusetts Institute of Technology Center for Advanced Engineering Study. Amer, T., Bailey, A. D. Jr., & De, P. 1987. A review of the computer information systems research related	
	Center for Advanced Engineering Study. Amer, T., Bailey, A. D. Jr., & De, P. 1987. A review of the computer information systems research related	
	to accounting and auditing. Journal of Information Systems, 1(2), 3-28.	
	McCarthy, W. E. 1987a. On the future of knowledge-based accounting systems. In M. Vasarhelyi (Ed.), Artificial Intelligence in Accounting and Auditing: The Use of Expert Systems. New York: Marcus Wiener Publishing. Available: http://gsma62. rutgers.edu/raw/publisher/appli11.htm.	
	McCarthy, W. E. 1987b. Accounting information systems: Research directions and perspective. Journal of Information Systems, 2(1), 29-32.	
	Weber, R. 1987. Toward a theory of artifacts: A paradigmatic base for information science research. Journal of Information Systems, Spring 1987.	
	Armitage, H. M, & McCarthy, W. E. (1987). Decision support using entity-relationship modeling. Journal of Accounting and EDP, Fall 1987, 12-17.	
	Cushing, B. E. 1989. On the feasibility and the consequences of a database approach to corporate financial reporting. Journal of Information Systems, Spring 1989, 29-52.	
	Denna, E. L., & Vangermeersch, R. 1990. Book review: Artificial intelligence in accounting & auditing by M. A. Vasarhelyi. Issues in Accounting Education 5(2), 352-353.	
	Sorter, G. H., Ingberman, M. J., & Maximon, H. M. 1990. Financial accounting: An events and cash flow approach. New York: McGraw Hill, Inc.	
		 Publishing. Available: http://gsma62. rutgers.edu/raw/publisher/appli11.htm. McCarthy, W. E. 1987b. Accounting information systems: Research directions and perspective. Journal of Information Systems, 2(1), 29-32. Weber, R. 1987. Toward a theory of artifacts: A paradigmatic base for information science research. Journal of Information Systems, Spring 1987. Armitage, H. M, & McCarthy, W. E. (1987). Decision support using entity-relationship modeling. Journal of Accounting and EDP, Fall 1987, 12-17. Cushing, B. E. 1989. On the feasibility and the consequences of a database approach to corporate financial reporting. Journal of Information Systems, Spring 1989, 29-52. Denna, E. L., & Vangermeersch, R. 1990. Book review: Artificial intelligence in accounting & auditing by M. A. Vasarhelyi. Issues in Accounting Education 5(2), 352-353. Sorter, G. H., Ingberman, M. J., & Maximon, H. M. 1990. Financial accounting: An events and cash flow

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		Womack, J. P., Jones, D. T., & Roos, D. 1990. The machine that changed the world: The story of lean production. New York: HarperPerennial.	
		Scherkenbach, W. W. 1991. Deming's road to continual improvement. Knoxville, TN: SPC Press, Inc.	
		Goodhue, D. L., Kirsch, L. J., Qulliard, J. A., Wybo, M. D. 1992. Strategic data planning: Lessons from the field. MIS Quarterly, 16(1), 11-46.	
		Seddon, P. B. 1992. Formula accounting. Accounting and Business Research, 22(Spring), 161-171.	
		Denna, E. L., Cherrington, J. O., Andros, D. P., & Hollander, A. S. 1993. Event-driven business solutions: Today's revolution in business and information technology. Homewood, IL: Business One Irwin.	
		Hammer, M., & Champy, J. 1993. Reengineering the corporation: A manifesto for business revolution. New York: HarperBusiness.	
-		Denna, E. L., & Jasperson, J. 1994. Modeling conversion process events. Journal of Information Systems 8(1), 43-55.	
		Mattessich. 1995. Critique of accounting. Westport, CT: Quorum Books.	
		Tingey, K. B. 1995, April 14. Memorandum to Steve Thomas: Accounting entries, period management, postings for Christopher Enterprises and Empower Net, budgeting, and cost and income classification definitions. Logan, UT: OpenNet Corporation.	
		Castells, M. 1996. The rise of the network society. Malden, MA: Blackwell Publishers, Inc.	
		Denna, E. L., & Perry, L. T. 1996. Integrative business solutions. Available: http://marriotschool.byu.edu/emp/eld/wip/solution/solution.htm.	
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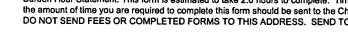
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		OTHER PRIOR ART - NON PATENT LITERATURE DOCUMENTS	_
Examiner Initials*	Cite No. ¹	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published.	T²
		McCarthy, W. E., David, J. S., & Sommer, B. S. 1996. The evolution of enterprise information systems: From sticks and jars past journals and ledgers toward interorganizational webs of business objects and beyond. Michigan State University, September 27. Presented at OOPSLA '96 Workshop on Business Object Design and Implementation. Available: http://jeffsutherland.org/oopsla96/mccarthy.html.	
		Seddon, P.B. 1996. An architecture for future computer-based accounting systems: Generating formula accounting journal entries from TPS databases using the resources and exchange events accounting model. Journal of Information Systems 10(1), 1-25.	
		Weber, R. 1996. Are attributes entities? A study of database designers' memory structures. Information Systems Research, 7(2), 137-162.	
		Alschuler, L. 1997. The data-driven desktop: DataChannel pushes XML. Seybold Report of Internet Publishing, 2(2), 9-15.	
		Dunn, C. L., & McCarthy, W. E. 1997. The REA accounting model: Intellectual heritage and prospects for progress. Journal of Information Systems, 11(1), 31-51.	
	-	Mager, R. F. 1997. Making instruction work: A step-by-step guide to designing and developing instruction that works. Atlanta, GA: The Center for Effective Performance, Inc.	
		Inman, E. E. 1998. Enterprise modeling advantages of San Francisco for general ledger systems. IBM Systems Journal, 37(2), 170-180.	
		Johner, H., Brown, L., Hinner, F. S., Reis, W., & Westman, J. 1998. Understanding LDAP. Austin TX: IBM International Technical Support Organization. Available: http://www.redbooks.ibm.com/pubs/pdfs/redbooks/sg244986.pdf.	
		David, J. S., Dunn, C. L., & McCarthy, W. E. 1999, November. Enterprise resource planning systems research: The necessity of explicating and examining patterns in symbolic form. Proceedings of the First Annual Workshop on enterprise Management and Resource Planning Systems: Methods, Tools, and Architecture. Venice, Italy. Link: http://leks.iasi.rm.cnr.it/emrps99/napers/Dunn.ndf.	
		Strassner, J. 1999. Directory enabled networks. Indianapolis, IN: Macmillan Technical Publishing.	
		Tingey, K. B. 1999. Dual control: Harnessing technology for breakthrough performance. North Logan, UT: OpenNet Corporation.	

Examiner	Date	
Signature	Considered	

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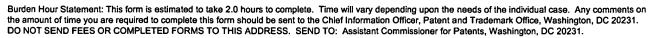
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		Dick, K. 2000. XML: A manager's guide. Boston: Addison-Wesley.				
		Hollander, A. S., Denna, E. L., & Cherrington, J. O. 2000. Accounting information technology, and business solutions (2nd Ed.). New York: McGraw-Hill Higher Education.				
		Watson, L. A., McGuire, B. L., & Cohen, E. E. 2000, September. Looking at business reports through XBRL-tinted glasses. Strategic Finance, 40-45.				
		Bradford, M, Mayfield, T., & Toney, C. 2001, May. Does ERP fit in a lean world? Strategic Finance, 28-34.				
		Coffin, Z. 2001, June. The top 10 effects of XBRL. Strategic Finance.				
		Hardy, J. K. 2001. Hazardous chemical database. Akron, OH: The University of Akron. Available: http://ull.chemistry.uakron.edu/erd/chemicals/1001-1500/1049.html.				
		Majahan, V. 2001. Should I use a directory, a database, or both? Provo, UT: Novell Appnotes. Available: http://developer.novell.com/research/appnotes/2001/November/01/a011101.pdf.				
		Manes, A. T. 2001. Enabling open, interoperable, and smart Web services: The need for shared context. Palo Alto, CA: Sun Microsystems, Inc. Available: http://www.w3. org/2001/03/WSWS-popa/paper29.				
		McNealy, S. 2001. 'Directories' critical to success, including recovery. San Jose/Silicon Valley Business Journal, October 8. Available: http://sanjose.bcentral.com/sanjose/stories/2001/10/08/editorial3.html.				
		Moscove, S. A., Simkin, M. G., & Bagranoff, N. A. 2001. Core concepts of accounting information systems (7th ed.). New York: John Wiley & Sons, Inc.				
		Womack, J. P. & Jones, D. T. 2001. How the world has changed since The Machine That Changed the World. Brookline, MA: The Lean Enterprise Institute.				

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		Waldrop, M. M. 2002, May. Grid computing. Technology Review, 105(4), 30-37.	
		Hamilton, J. 2002. SEC corporate disclosure reforms: CEO/CFO certification. Chicago: CCH Incorporated.	
_		Hamilton, J., & Trautmann, T. 2002. Sarbanes-Oxley Act of 2002: Law and explanation. Chicago: CCH Incorporated.	
		Jenson, R. L., Brackner, J. W., & Skousen, C. R. 1996. Management accounting in support of manufacturing excellence. Montvale, NJ: The IMA Foundation for Applied Research, Inc.	
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